

OTFRIED SCHWARZKOPF

Atty. Docket No. 825-164

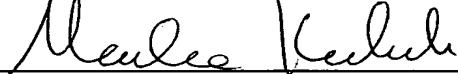
CERTIFICATE OF EXPRESS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as EXPRESS MAIL - POST OFFICE ADDRESSEE, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the 1st day of April, 2002. The Express Label is EV 097314852 US.

Marlene Kubiak

Name

Reg. No.



April 1, 2002

Signature

Date

VERSION WITH MARKINGS TO SHOW CHANGES MADE

Attorney Docket No. 825-164

In the Specification:

Please add the following paragraph at page 1, between the title and the first line of text as follows:

CROSS REFERENCE TO RELATED APPLICATION

The present application is the U.S. national stage application of International Application PCT/EP00/09705, filed October 4, 2000, which international application was published on April 12, 2001 as International Publication WO 01/25635 A1. The International Application claims priority of German Patent Application 199 47 677.2, filed October 4, 1999.

In the Claims:

Claim 3 has been amended as follows:

3. (amended) Axial piston compressor according to Claim 1 ~~or 2~~, characterized in that the disc is a wobble plate that is rotatably mounted on a swash plate and is set at a tilt angle with respect to the drive shaft that corresponds to the angle of the swash plate.

Claim 4 has been amended as follows:

4. (amended) Axial piston compressor according to ~~one of the preceding claims~~ claim 1,

characterized in that, given a distance of 30 mm between the long axis (L) of the drive shaft and the long axis (Z) of the piston, an 8-mm diameter of the flat surface (22) of the sliding blocks (20), which is apposed opposed to the slideway, and a maximal tilt angle (α) of 18° between the long axis of the drive shaft and the central axis of the disc, the distance between the mid-plane of the disc and the pivotal axis of the disc (14) is no greater than about 1 mm.